November 22, 1991

TO:

Wayne Hedberg, Permit Supervisor

FROM:

Holland Shepherd, Senior Reclamation Specialist

RE:

Review of Reclamation Plan, Marblehead Lime Facility, Material Energy

Research and Recovery Corporation (MER), M/045/003, Tooele County,

<u>Utah</u>

I've reviewed MER's October 2, 1991 submittal, and find their plan to be complete, for the most part.

Based upon their soils analysis and nature of the topsoil material they will be using, I would suggest a greater than normal application of native hay mulch per acre. I would suggest 3,500 - 4,000 lbs/acre. Without this type of amendment, they will have a problem with water holding capacity, poor physical properties and nutrient content of the soil.

I have no further comments on their reclamation plan. The grading and revegetation methodologies appear to be adequate.

jb M045003.1